JAN 19 1993 T

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Richard S. Ketcham

Serial No.: 07/628,440

Art Unit: 2102

Filed: December 14, 1990

Examiner: M. Budd

For: OPTIMIZED PIEZOELECTRIC RESONATOR-BASED NETWORKS (as amended)

TRANSMITTAL LETTER

RECEIVED

The Honorable Commissioner of Patents

JAN 2 5 1993

and Trademarks
Washington, D.C. 20231

GROUP 2100

sir:

Enclosed is a Second Amendment After Final Rejection for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED									
_	Number after			Number			resent		_
For	<u>amendm</u>	<u>ent</u>		previo	rsīā	E	xtra	<u>Rate</u>	<u>Fee</u>
Total Claims		10	_	20	*	=	x	\$ 11.00	= \$ 0.00
Independent C	laims	4	_	5	**	=	x	\$ 37.00	= \$ 0.00
Multiple Dependent Claims Fee (if not previously paid) \$115.00									= \$
One-month Extension of Time \$ 55.00									\$
Two-month Extension of Time \$180.00									\$
Three-month Extension of Time \$420.00									\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT									\$ 0.00

^{*} greater of twenty or number for which fee has been paid.

* greater of three or number for which fee has been paid.

[X] Please charge any additional fees which may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

KLARQUIST, SPARKMAN, CAMPBELL

LEIGH & WHINSTON

Date: January 14, 1993

Mark L. Becker

Registration No. 31,325

One World Trade Center Suite 1600 121 S.W. Salmon Street Portland, Oregon 97204 Telephone: (503) 226-7391

cc: Kenneth Lakin

CERTIFICATE OF MAILING

I hereby certify that this paper and the documents referred to as being attached or enclosed as being deposited with the United States Postal Service on January 14, 1993 as First Class Mail in an envelope addressed to: BOX AF, COMMISSIONER OF POSTENTS AND TRADEMARKS, WASHINGTON D.C. 20231.

Attorney for Applicant

[[]X] No additional fee is required.